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L1: Entry 2 of 2

File: DWPI

Feb 27, 1997

DERWENT-ACC-NO: 1997-146529

DERWENT-WEEK: 199732

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**TITLE:** Stump sock or protector for prostheses wearers - has opening passage that can be adapted to shapes and number of fastening elements of prostheses

**INVENTOR:** SCHUBERT, K.**PATENT-ASSIGNEE:**

ASSIGNEE	CODE
STRUMPF GMBH IHLE	STRUN

**PRIORITY-DATA:** 1995DE-1031070 (August 23, 1995) [Search Selected](#)  [Search All](#)  [Clear](#)**PATENT-FAMILY:**

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> DE 19531070 A1	February 27, 1997		005	A61F002/78

**APPLICATION-DATA:**

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 19531070A1	August 23, 1995	1995DE-1031070	

**INT-CL (IPC):** A41 B 11/08; A61 F 2/78; A61 F 13/06; D04 B 1/26; D04 B 7/22; D04 B 9/46

**RELATED-ACC-NO:** 1997-334282**ABSTRACTED-PUB-NO:** DE 19531070A**BASIC-ABSTRACT:**

A stump sock or a stump protector for owners of arm or leg prostheses is manufactured. A stump sock (1) or protector made of any material or material thickness using any possible manufacturing technology is inserted with its tip into an installation with or without an opening capability. Subsequently the process involves applying an elastic synthetic material on the outside or inside in the tip (3) area of the base material penetratingly and/or in a fixed way. Alternatively, or in addition, a plastic constituent already contained in the tip section is distributed penetratingly or in a way that fixes the constituent. At least one opening passage (6) shaped in a desired manner is introduced.

ADVANTAGE - A stump sock or protector can be adapted to current and future shapes and number of fastening elements of the prosthesis shank on the silicone tube carrying the shank.

CHOSEN-DRAWING: Dwg.1/5

TITLE-TERMS: STUMP SOCK PROTECT PROSTHESIS WEAR OPEN PASSAGE CAN ADAPT SHAPE NUMBER FASTEN ELEMENT PROSTHESIS

DERWENT-CLASS: D22 F07 P21 P32

CPI-CODES: D09-C01; F04-E04;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1997-046912

Non-CPI Secondary Accession Numbers: N1997-121145

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L1: Entry 1 of 2

File: EPAB

Feb 27, 1997

PUB-NO: DE019531070A1

DOCUMENT-IDENTIFIER: DE 19531070 A1

TITLE: Stump sock or protector for prostheses wearers

PUBN-DATE: February 27, 1997

## INVENTOR-INFORMATION:

NAME

COUNTRY

SCHUBERT, KARL-HEINZ

DE

## ASSIGNEE-INFORMATION:

NAME

COUNTRY

IHLE STRUMPF GMBH

DE

APPL-NO: DE19531070

APPL-DATE: August 23, 1995

PRIORITY-DATA: DE19531070A (August 23, 1995)

INT-CL (IPC): A61 F 2/78; A41 B 11/08; A61 F 13/06; D04 B 9/46; D04 B 1/26; D04 B 7/22

EUR-CL (EPC): D04B001/26; A61F002/78

## ABSTRACT:

CHG DATE=19990617 STATUS=0>A stump sock or a stump protector for owners of arm or leg prostheses is manufactured. A stump sock (1) or protector made of any material or material thickness using any possible manufacturing technology is inserted with its tip into an installation with or without an opening capability. Subsequently the process involves applying an elastic synthetic material on the outside or inside in the tip (3) area of the base material penetratingly and/or in a fixed way. Alternatively, or in addition, a plastic constituent already contained in the tip section is distributed penetratingly or in a way that fixes the constituent. At least one opening passage (6) shaped in a desired manner is introduced.

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